

STALWART

Multi-Tube Vortex Mixer SMT-25V



Introduction

Multi-tube Vortex Mixer can process 50 samples at the same time. Variety of accessories can be selected to meet the mixing needs with different specifications of test tubes.

Features

- Max capacity can process 50 samples at the same time to make the experiment more convenient and efficient.
- Microprocessor control, simplistic designed appearance, LED displays the speed and time.
- Friendly program designed, built-in short mix, timing operation, impulse and continuous modes. Operation stable and silent.
- A foam tube frame and tray pad configured at random. Various types of foam tube frames and pads to choose.

Specification

| Item | SMT-25V |
|--------------------------------|-------------------------|
| Speed Range | 500~2500rpm |
| Speed Accuracy | ±1rpm |
| Shaking Orbit | 4mm |
| Time Range | 1s~9999min |
| Interval timing betweenimpulse | 1~10s |
| Timing set for impuls working | 1s~99min59S |
| Max Load | 5kgs |
| Cover Plate Size | W.184 x L.311mm |
| Voltage | AC 100~230V, 50/60Hz |
| Power | 60W |
| Fuse | 250V, 1A, Φ5 x 20 |
| Dimension | W.250 x D.426 x H.480mm |
| Net Weight | 15kgs |

Accessories



SMT-A



SMT-B



SMT-C



SMT-D



SMT-E



SMT-F



SMT-G



SMT-H



SMT-I

Specification

| CAT# | Description | Number of holes | Dimension |
|-------|---|-----------------|--------------------------|
| SMT-A | Φ10mm foam tube frame | 50 | W.245 x D.132 x H.45mm |
| SMT-B | Φ12mm foam tube frame | 50 | W.245 x D.132 x H.45mm |
| SMT-C | Φ13mm foam tube frame | 50 | W.245 x D.132 x H.45mm |
| SMT-D | Φ16mm foam tube frame suit for 15ml tube | 50 | W.245 x D.132 x H.45mm |
| SMT-E | Φ25mm foam tube frame | 15 | W.245 x D.132 x H.45mm |
| SMT-F | Φ29mm foam tube frame suit for 50ml tube | 15 | W.245 x D.132 x H.45mm |
| SMT-G | Φ38mm foam tube frame suit for 100ml tube | 10 | W.245 x D.132 x H.45mm |
| SMT-H | tray pad set (up pad & base pad) | / | W.305 x D.178.5 x H.25mm |
| SMT-I | acrylic tube frame Φ11mm (suit for 1.5/2.0ml tube) | 40 | W.169 x D. 84 x H.41mm |